



Tri-Service Unified Criteria Program

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Unified Criteria

- UFC – Unified Facility Criteria
 - Design Guidance
 - Operations and Maintenance Guidance
 - Engineering Guidance

- UFGS – Unified Facility Guide Specification
 - Tri-Service version of Corps of Engineers Guide Specifications
 - Used to prepare Contract Specifications



UNIFIED FACILITY GUIDE SPECIFICATION (UFGS)

- Generic Specifications
 - Must be Tailored for Specific Project
 - SpecsIntact and PDF formats
 - SpecsIntact Editor Available on CCB Web Page
- Currently Have Three Variations
 - 12345A - USACE Guide Spec
 - 12345N - Navy Guide Spec
 - 12345 - Tri-Service Guide Spec



WEB ACCESS TO ALL UNIFIED CRITERIA

USACE TECHINFO INTERNET SITE
<http://www.hnd.usace.army.mil/techinfo/engpubs.htm>

WHOLE BUILDING DESIGN GUIDE

http://www.wbdg.org/ccb/browse_cat.php?o=31&c=214



Status of Communications UFGS

- 16710 - Building Telecommunications Cabling System
 - Published August 2004
 - Navy is the Preparing Service

- 16711 - Telecommunications Outside Plant (OSP),
 - Published August 2004
 - Navy is the Preparing Service



Status of Communications UFC

- UFC 3-580-01, Telecommunications Building Cabling Systems Planning and Design
 - Ready for Publication – Awaiting Tri-Service Concurrence
 - Army is the Preparing Service (Developed by ISEC-FDED)
- UFC 3-580-02, Telecommunications Systems Outside Plant Cabling System Planning and Design
 - First Draft out for Review
 - Army is the Preparing Service (Developed by ISEC-FDED)



Mass Notification

- UFC 4-021-01 Design and O&M: Mass Notification Systems
 - Published 18 December 2002
 - Air Force is the Preparing Service
 - Revised Version Awaiting Tri-Service Concurrence
 - Now Allows a Single System for Fire Alarm, Emergency Evacuation and Public Address
- UFGS 13859, Interior Fire Alarm and Mass Notification System
 - Published January 2006



Master Format (Current)

- 16 Divisions
 - Division 13 – Special Construction
 - Electronic Security
 - Fire Alarm
 - Mass Notification
 - Division 16 – Electrical
 - Telephone
 - Radio and PA



Master Format (April 2006)

- Master Format 2004 has 48 Divisions
 - Division 25 – Integrated Automation
 - Division 26 – Electrical
 - Division 27 – Communications
 - Division 28 – Electronic Safety and Security
- Matrix Showing New Numbers Versus Old Numbers:
 - http://www.wbdg.org/ccb/DOD/UFGS/ufgs_mf04_matrix.pdf